Index of Claims



Application/Control No.

09/760,094 Examiner

Jean B. Corrielus

Applicant(s)/Patent under Reexamination

BALTERSEE ET AL.

Art Unit

2637

| √ | Rejected |
|---|----------|
| _ | Allowed  |

| - | (Through numeral) Cancelled |
|---|-----------------------------|
| ÷ | Restricted                  |

| N | Non-Elected  |
|---|--------------|
| _ | Interference |

| Α | Appeal   |
|---|----------|
| 0 | Objected |

| Cla        | aim      | n Date  |        |   |   |    |   | Claim Date |        |   |          |       |          |        |          |          | CI              | aim    | Date   |   |   |   |       |          |          |                 |        |        |        |        |          |           |           |
|------------|----------|---------|--------|---|---|----|---|------------|--------|---|----------|-------|----------|--------|----------|----------|-----------------|--------|--------|---|---|---|-------|----------|----------|-----------------|--------|--------|--------|--------|----------|-----------|-----------|
|            | _        |         |        |   |   |    |   |            |        |   |          |       | =        |        |          | T        | T               | T      | $\top$ |   |   |   |       |          |          |                 |        |        |        |        | Т        | T         | 7         |
| Final      | Original | 7/26/05 |        |   |   | ļ. | l |            |        |   |          | Final | Original |        |          |          |                 |        |        |   |   |   | Final | Original |          |                 |        |        |        |        |          |           | - 1       |
| <u>i</u> Ē | l ë      | 2       |        |   |   |    |   |            |        |   |          | ᆵ     | rig      |        |          |          |                 |        |        |   |   |   | 盂     | rig      |          |                 |        |        |        |        |          |           | ļ         |
|            | ١٠       | ``      |        |   |   |    |   |            |        |   |          |       | O        |        |          |          | -               |        |        |   |   |   |       | U        |          | _               |        |        |        | _      | _        |           | _         |
|            | 1        | 1       | П      |   |   |    |   |            |        |   |          |       | 51       |        | $\neg$   |          |                 | T      | T      |   |   |   |       | 101      |          |                 |        |        |        |        |          | П         | $\Box$    |
|            | 2        | 1       | П      |   |   |    |   |            | П      |   |          |       | 52       |        | 一        | $\neg$   |                 | Т      | T      |   |   |   |       | 102      |          |                 |        |        |        |        |          |           |           |
|            | 3        | 1       | П      |   |   |    |   |            |        |   |          |       | 53       |        |          | 1        |                 |        |        | 1 | П                                       |   |       | 103      |          |                 |        |        |        |        | $\Box$   |           |           |
|            | 4        | 1       | П      |   |   |    |   |            | П      |   |          |       | 54       |        | $\neg$   | $\neg$   | Т               |        | $\top$ |   |   |   |       | 104      |          |                 |        |        |        |        | $\Box$   | コ         |           |
|            | 5        | 1       | П      |   |   |    |   |            |        |   |          | ,     | 55       |        |          | T        | T               |        |        |   |   |   |       | 105      |          |                 |        |        |        |        | T        | $\neg$    |           |
|            | 6        | 1       | П      |   |   |    |   |            |        |   |          |       | 56       |        |          | 丁        | T               |        |        |   |   |   |       | 106      |          |                 |        |        |        |        |          | $\neg$    |           |
|            | 7        | 1       | П      |   |   |    |   |            |        |   |          |       | 57       |        |          | $\neg$   | $\neg$          | T      | Т      | Т |   |   |       | 107      |          | T               |        |        |        |        | T        | $\neg$    | $\neg$    |
|            | 8        | 1       | П      |   |   |    |   |            |        |   |          |       | 58       |        |          | П        | $\neg$          |        |        |   |   |   |       | 108      |          |                 |        |        |        |        |          | $\neg$    | П         |
|            | 9        | √       |        | - |   |    | П |            |        |   |          | 1.    | 59       |        |          | $\neg$   | T               |        |        | T |   |   |       | 109      |          | $\neg$          |        |        | -:     |        |          | $\neg$    | П         |
|            | 10       | √       |        |   |   | Г  | П |            |        |   |          |       | 60       |        |          |          | T               | Т      |        |   |   |   |       | 110      |          | T               |        |        |        | Ī      |          | $\neg$    | П         |
|            | 11       | 1       |        |   |   |    |   |            |        |   |          |       | 61       |        |          | $\neg$   | $\neg \uparrow$ |        | $\top$ | 1 | Π                                       |   |       | 111      |          | $\neg$          |        |        |        |        |          | ヿ         | ヿ         |
|            | 12       | 1       |        |   |   |    |   |            | П      |   |          |       | 62       |        |          | T        | $\top$          |        | T      | T |   |   |       | 112      |          | 一               |        |        |        |        |          | $\neg$    | $\neg$    |
|            | 13       | 1       |        |   |   |    |   |            | П      |   |          |       | 63       |        |          |          | 1               | 1      |        | T |   |   |       | 113      |          | İ               |        |        |        |        |          | $\exists$ | ヿ         |
|            | 14       | 1       |        |   |   |    | П |            | П      |   |          |       | 64       |        |          | $\dashv$ |                 | T      | $\neg$ | 1 | П                                       |   |       | 114      |          |                 |        |        |        |        |          | $\neg$    | ヿ         |
|            | 15       | 1       |        |   |   | Г  | П |            |        |   |          |       | 65       |        |          | $\neg$   | $\neg$          |        | T      |   |   |   |       | 115      |          |                 |        |        |        |        |          | $\neg$    | П         |
|            | 16       | 1       |        |   |   |    |   |            |        |   |          |       | 66       |        |          |          |                 |        |        |   |   |   |       | 116      |          |                 |        |        |        |        |          | $\Box$    | $\Box$    |
|            | 17       |         |        |   |   |    |   |            |        |   |          |       | 67       |        |          | $\neg$   | $\top$          |        |        | T |   |   |       | 117      |          | $\neg$          |        |        |        |        | T        | $\exists$ | $\neg$    |
|            | 18       | 1       |        |   |   |    |   |            |        |   |          |       | 68       |        |          | 寸        | 丁               |        | T      |   |   |   |       | 118      |          | $\neg$          |        |        |        |        |          | $\neg$    |           |
|            | 19       | 1       |        |   |   |    |   |            |        |   |          |       | 69       |        |          |          | 1               | T      |        | t |   |   |       | 119      |          |                 |        |        |        |        |          | $\neg$    | ٦         |
|            | 20       | 1       | П      |   |   |    |   | Г          |        |   |          |       | 70       |        |          | $\neg$   | $\top$          |        | T      | 1 |   |   |       | 120      |          | $\neg \uparrow$ |        |        |        |        |          | $\exists$ | $\neg$    |
|            | 21       | 1       |        |   |   |    |   |            |        |   |          |       | 71       |        |          | T        | T               | T      |        |   | П                                       |   |       | 121      |          |                 |        |        |        |        |          | $\neg$    |           |
|            | 22       | √       | П      |   |   |    |   |            |        |   |          |       | 72       |        | ı        | 寸        |                 |        |        |   |   |   |       | 122      |          |                 |        |        |        |        |          | П         | $\neg$    |
|            | 23       | 1       | П      |   |   |    | Ī |            |        |   |          |       | 73       |        |          | T        | 一               | Ť      | 1      |   |   |   |       | 123      |          |                 |        |        |        |        |          | $\Box$    | ╗         |
|            | 24       | 1       |        |   |   |    |   |            |        |   |          |       | 74       |        |          | 寸        | 7               | T      | T      |   |   |   |       | 124      |          |                 |        |        |        |        | $\neg$   | $\neg$    | ╗         |
|            | 25       | 1       |        |   |   |    |   |            |        |   |          |       | 75       |        |          | $\neg$   | $\top$          |        |        |   |   |   |       | 125      |          |                 |        |        |        |        |          | ヿ         | $\neg$    |
|            | 26       |         |        |   |   |    |   |            |        |   |          |       | 76       |        |          |          | $\neg$          |        |        |   |   |   |       | 126      |          |                 |        |        |        |        |          | $\exists$ | $\exists$ |
|            | 27       |         |        |   |   |    |   |            | П      |   |          |       | 77       |        | Î        | T        | 寸               |        |        |   |   |   |       | 127      |          | 一               |        |        |        |        |          | 寸         | ╗         |
|            | 28       |         | П      |   |   |    |   |            | П      |   |          |       | 78       |        |          |          |                 |        |        |   |   |   |       | 128      |          |                 |        |        |        |        |          | コ         | $\exists$ |
|            | 29       |         | П      |   |   |    | Г |            | П      |   |          |       | 79       |        |          | T        | 寸               |        |        |   |   |   |       | 129      |          |                 |        |        |        |        |          | $\exists$ | $\neg$    |
|            | 30       |         |        |   |   |    |   |            |        |   |          |       | 80       |        |          | T        | 十               | T      | T      |   |   |   |       | 130      |          |                 |        |        |        |        |          | $\exists$ | ヿ         |
|            | 31       |         | П      |   |   |    |   |            |        |   |          |       | 81       |        |          |          |                 | T      | T      |   |   |   |       | 131      |          |                 |        |        |        |        |          | 寸         | ╗         |
|            | 32       |         |        |   |   |    |   |            | П      |   |          |       | 82       |        |          | T        | T               | Т      | Т      | 1 |   |   |       | 132      |          | $\neg$          |        |        |        |        |          | $\neg$    | $\neg$    |
|            | 33       |         |        |   |   |    |   |            |        |   | <b>.</b> |       | 83       |        |          |          |                 |        |        |   | П                                       |   |       | 133      |          |                 |        |        |        |        | T        | $\neg$    | ヿ         |
|            | 34       |         |        |   |   |    |   |            |        |   |          |       | 84       | $\Box$ |          | $\neg$   | $\dashv$        | $\top$ | $\top$ |   |   |   |       | 134      |          |                 |        |        |        |        |          | $\exists$ | ヿ         |
|            | 35       |         |        |   |   |    |   |            |        |   |          |       | 85       | П      |          | T        | $\top$          |        | $\top$ |   |   |   |       | 135      |          |                 |        |        |        |        | $\neg$   | $\neg$    | $\neg$    |
|            | 36       |         |        |   |   |    |   |            |        |   |          |       | 86       | $\Box$ |          |          | $\top$          | $\top$ | $\top$ |   | Г                                       |   | _     | 136      |          | $\neg$          |        |        |        |        | 丁        | $\dashv$  | ヿ         |
|            | 37       |         |        |   |   |    |   |            |        |   |          |       | 87       |        |          |          |                 | 1      |        |   |   |   |       | 137      |          | T               |        |        |        |        |          | $\exists$ | $\neg$    |
|            | 38       |         |        |   |   |    |   |            |        |   |          |       | 88       |        |          |          | $\Box$          |        |        |   |   |   |       | 138      |          |                 |        |        |        |        |          | $\neg$    | $\neg$    |
|            | 39       |         |        |   |   |    |   |            |        |   |          |       | 89       | П      | 丁        |          | T               | $\top$ | Т      |   |   |   |       | 139      |          | $\neg$          |        |        |        |        | 丁        | $\neg$    | $\neg$    |
|            | 40       |         |        |   |   |    |   |            |        |   |          |       | 90       |        |          |          |                 | _      |        |   |   |   |       | 140      |          | $\neg$          | $\neg$ |        |        |        | 丁        | $\neg$    | $\neg$    |
|            | 41       |         |        |   |   |    |   |            |        |   |          |       | 91       |        |          |          | T               | T      |        |   |   |   |       | 141      |          | T               |        |        |        |        |          | $\neg$    | ヿ         |
|            | 42       |         |        |   |   |    |   |            |        |   |          |       | 92       |        | $\neg$   | $\neg$   | $\dashv$        | $\top$ | $\top$ |   |   |   |       | 142      |          | $\neg$          |        |        |        |        | $\neg$   | $\neg$    | $\neg$    |
|            | 43       |         |        |   |   |    |   |            |        |   |          |       | 93       | П      | T        |          |                 |        | $\top$ |   |   |   |       | 143      |          |                 | $\neg$ |        |        |        | 寸        | $\dashv$  | ヿ         |
|            | 44       |         |        |   |   |    |   |            |        |   |          |       | 94       | П      | $\top$   | $\neg$   |                 | $\top$ |        |   | П                                       |   |       | 144      |          |                 | $\neg$ |        |        | $\neg$ | 寸        | $\neg$    | ヿ         |
|            | 45       |         |        |   |   |    |   |            |        |   |          |       | 95       | П      | 1        |          |                 | $\top$ | 7      | 1 |   |   |       | 145      |          |                 |        |        |        | $\neg$ | $\neg$   | $\dashv$  | $\neg$    |
|            | 46       |         | $\Box$ |   |   | _  | Г | П          |        |   |          |       | 96       | П      | $\dashv$ | $\dashv$ | 十               | 十      | $\top$ | 1 | П                                       |   |       | 146      | 一        | $\neg$          |        |        |        |        | 1        | 寸         | ヿ         |
|            | 47       |         | 口      |   |   |    |   | П          |        |   |          | ١     | 97       | П      | 寸        | $\dashv$ | $\dashv$        | 十      | $\top$ | 1 | П                                       |   |       | 147      | $\Box$   | $\neg$          |        |        |        |        | $\dashv$ | $\dashv$  | ヿ         |
|            | 48       |         | $\Box$ |   | П |    |   | П          | $\Box$ |   |          |       | 98       | П      | 1        | 1        | _               | $\top$ | 1      | 1 | П                                       |   |       | 148      | $\neg$   | $\neg$          | $\neg$ |        |        |        | $\dashv$ | $\dashv$  | $\neg$    |
|            | 49       |         | $\Box$ |   |   |    |   | П          | П      | _ |          |       | 99       |        | $\dashv$ | $\top$   | $\top$          | $\top$ | $\top$ | 1 | П                                       |   |       | 149      |          |                 |        |        |        | $\neg$ |          | $\dashv$  | $\exists$ |
|            | 50       |         | Ħ      |   | П |    | П | П          |        |   |          |       | 100      | $\Box$ | $\dashv$ | $\dashv$ | $\top$          | _      | 1      | 1 | П                                       |   |       | 150      | $\dashv$ |                 |        | $\neg$ | $\neg$ |        | _        | $\dashv$  | $\neg$    |
|            |          |         | ш      | _ |   |    |   |            |        |   |          | لب    | . 50     | لب     |          | - Т.     |                 |        |        |   | نــــــــــــــــــــــــــــــــــــــ | E |       | . 50     |          |                 |        |        |        |        |          | _         |           |